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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/719,421	11/21/2003	John Eric Peckham	03-0388 (US01)	3394	
41696 VISTA IP I A	7590 02/15/2011 W GROUP LLP		EXAM	UNER	
12930 Saratoga Avenue Suite D-2 Saratoga, CA 95070			CHENG, JACQUELINE		
			ART UNIT	PAPER NUMBER	
Statutogu, C. I.	,50,0		3777		
			MAIL DATE	DELIVERY MODE	
			02/15/2011	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Office Action Summary

Application No.	Applicant(s)	Applicant(s)			
• •					
10/719.421	PECKHAM, JOHN ERIC				
Examiner	Art Unit				
JACQUELINE CHENG	3777				

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed
- after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).
- Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any

eamed	patent	term	adjusti	nent.	266 31	CFR	1.704(b).

TOL-326 (F		Summary Part of Paper No./Mail Date 20110130
3) Infor	mation Disclosure Statement(s) (PTO/SB/08)  er No(s)/Mail Date  Frademark Office	Notice of Informal Patent Application     Other:
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Neview (PTO-948)	4) Interview Summary (PTO-413) Paper No(s) Mail Date
Attachmen	nt(s)	
* 5	See the attached detailed Office action for a list of the	ne certified copies not received.
	application from the International Bureau (PC	· · · · · · · · · · · · · · · · · · ·
	_ , , ,	documents have been received in this National Stage
	<ol> <li>Certified copies of the priority documents hav</li> <li>Certified copies of the priority documents hav</li> </ol>	
. —	☐ All b)☐ Some * c)☐ None of:	
-	Acknowledgment is made of a claim for foreign prior	ority under 35 U.S.C. & 119(a)-(d) or (f).
Priority (	under 35 U.S.C. § 119	
11)		ner. Note the attached Office Action or form PTO-152.
		s required if the drawing(s) is objected to. See 37 CFR 1.121(d).
10)	The drawing(s) filed on is/are: a) accepted Applicant may not request that any objection to the drawing accepted.	
	The specification is objected to by the Examiner.	d as h) [ ] abicated to but the Commission
	ion Papers	
		out roganomit
	Claim(s) is/are objected to.  Claim(s) are subject to restriction and/or elec	ection requirement.
	Claim(s) <u>36</u> is/are rejected.  Claim(s) is/are objected to.	
	Claim(s) <u>1,4-15,17-19,21-27 and 37</u> is/are allowed.	
	4a) Of the above claim(s) is/are withdrawn from	rom consideration.
4)⊠	Claim(s) 1.4-15.17-19.21-27.36 and 37 is/are pendi	ling in the application.
Disposit	ion of Claims	
-,	closed in accordance with the practice under Ex par	
	This action is <b>FINAL</b> . 2b) This action Since this application is in condition for allowance e	except for formal matters, prosecution as to the merits is
	Responsive to communication(s) filed on <u>18 Novem</u>	
Status		

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#### DETAILED ACTION

#### Response to Arguments

Applicant's amendments and arguments filed November 18, 2010, with respect to the 35 U.S.C. 103(a) claim rejections of claims 1, 4-15, 17-19, 21-27, and 37 and the 35 U.S.C. 112, first paragraph rejection of claim 36 have been fully considered and are persuasive. These rejections have been withdrawn. However, upon further consideration, a new ground(s) of rejection is made for claim 36 over Lee (US 5,203,777) in view of Makower'875 (US 6,302,875 B1).

### Claim Objections

2. Claim 36 is objected to because there is insufficient antecedent basis for the recited limitation "a second portion". It is unclear if the "a second portion" is the same or different from the previously mentioned "a second portion". Suggested language is either --of the medical device and a second portion and a second portion contiguous to said first portion-- or --of the medical device and a second portion and a, the second portion contiguous to said first portion--. Appropriate correction is required.

### Claim Rejections - 35 USC § 103

Claim 36 is rejected under 35 U.S.C. 103(a) as being unpatentable over Lee (US 5,203,777) in view of Makower'875 (US 6,302,875 B1). Lee discloses a medical device 110 (fig. 6a) and a marker 130 (fig. 7a, 7b) having a first portion (element a in fig. below) linearly

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extending parallel to the longitudinal axis of the medical device and a second portion (element b in fig. below) contiguous to said first portion and extending circumferentially about the longitudinal axis of the medical device, having a first end (element f in fig. below) and a second end (element g in fig. below) being offset from one another along the length and a circumferential direction of the device, having a first directional indicator (element c in fig. below) and a second directional indicator (element d in fig. below) each intersecting said marker and comprising a portion of a symbol. When images of the marker is taken the first and second directional indicators connect to form the symbol "E" when viewed from a proper rotational orientation about the longitudinal axis when viewed orthogonally to the longitudinal axis. When not properly rotationally aligned the directional indicators connect to form a different symbol of a backwards E.

4. Lee discloses all of what is claimed except for the marker being a marker wire. In the same field of endeavor Makower'875 discloses markers being made from radiopaque materials and such a radiopaque material being metal wire (col. 16 line 23-24). It would have be obvious to one skilled in the art at the time the invention was made to use metal wire as disclosed by Makower'875 as the marker material of Lee as Lee discloses that the radiopaque markers can be made from a suitable conventional metal.



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### Allowable Subject Matter

Claims 1, 4-15, 17-19, 21-27, and 37 are allowed.

#### Conclusion

- 6. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).
- 7. A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.
- Any inquiry concerning this communication or earlier communications from the examiner should be directed to JACQUELINE CHENG whose telephone number is (571)272-5596. The examiner can normally be reached on M-F 10:00-6:30.
- If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Chen can be reached on 571-272-3672. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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10. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Jacqueline Cheng/ Examiner, Art Unit 3777

/Tse Chen/ Supervisory Patent Examiner, Art Unit 3777